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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. US 010099

First Inventor Meehan, Joseph

Diversity Combiner for Reception of Digital Television Signals

(Only for new nonprovisional applications under 37 CER 1.53(b))

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. LL 11866 0200 V2			
APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 cond	eming utility patent application contents.	Washington, DC 20231			
Fee Transmittal Fe	orm (e.g., PTO/SB/17) duplicate for fee processing)	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. Applicant claims s See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. X Specification (preferred errangement)	[Total Pages 21] set forth below)	a. Computer Readable Form (CRF)			
- Descriptive title		b. Specification Sequence Listing on:			
- Statement Rega	e to Related Applications arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or			
	quence listing, a table,	i i. 🔲 paper			
- Background of	rogram listing appendix	c. Statements verifying identity of above copies			
- Brief Summary		ACCOMPANYING APPLICATION PARTS			
	n of the Drawings (if filed)	9. X Assignment Papers (cover sheet & document(s))			
- Claim(s)	•	37 CFR 3.73(b) Statement Power of			
- Abstract of the	Disclosure	10. (when there is an assignee) Attorney			
4. X Drawing(s) (35 U	S.C. 113) [Total Sheets 4]	11. English Translation Document (if applicable) Information Disclosure Copies of IDS			
5. Oath or Declaration	[Total Pages 2]	Statement (IDS)/PTO-1449 Citations			
a. X Newly executed (original or copy)					
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s)					
	tement attached deleting inventor(s) he prior application, see 37 CFR	16. Request and Certification under 35 U.S.C. 122			
	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data	6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other:				
18. If a CONTINUING APPLI	CATION, check appropriate box, and supp	ly the requisite information below and in a preliminary amendmen			
or in an Application Data She	et under 37 CFR 1.76:				
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:/			
Prior application information:	Examiner	Group Art Unit:			
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of th	prior application, from which an oath or declaration is supplied unde			
Box 5b, is considered a part of The incorporation can only be	the disclosure of the accompanying continuteried upon when a portion has been inadver	ation or divisional application and is hereby incorporated by reference ently omitted from the submitted application parts.			
	19. CORRESPONDENCE ADDRESS				
Customer Number or Bar Co	de Label (Insort Gustomer No. or Attach ba	or X Correspondence address below			
Name	John F. Vodopia				
	Corporate Patent Counsel				
Address	Philips Electronics North America Corporation; 580 White Plains Road				
City	Tarrytown	State NY Zip Code 10591			
Country	United States Tele	phone 914-333-9627 Fax 914-332-0615			
Name (Print/Type)	Sergey,Kolmykov,	Registration No. (Attorney/Agent) 47,713			
	Shownor-	2/20/01			
Signature	Siammer	Date 3/29/07			

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PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	848

Complete if Known			
Application Number	N/A		
Filing Date	N/A		
First Named Inventor	Meeltan, Joseph		
Examiner Name	Ν/Δ		
Group Art Unit	N/A		
Attorney Docket No.	US 010099	_	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account Number 501-814	Entity Entity Fee Fee Fee Fee Fee Description F	Fee Paid		
Deposit (Fee Fee Fee Fee Fee Description F	ee raiu		
Account Name Winston & Strawn	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Penylind	127 50 227 25 Surcharge - late provisional filing fee or			
Under 37 CFR 1.16 and 1.17	cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
☐ ☐ Money ☐	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after			
FEE CALCULATION	Examiner action —			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
211777711111111111111111111111111111111	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Ext <u>ra Clai</u> ms <u>below</u> <u>Fee Paid</u>	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 21 -20** = 1 X 18 = 18	143 440 243 220 Design issue fee			
Independent	144 600 244 300 Plant issue fee			
Multiple Dependent 0 = 0	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	40		
103 18 203 9 Claims in excess of 20	property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination			
of a design application				
SUBTOTAL (2) (\$) 98 Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40		

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Sergey Kolmykov	Registration No. (Attorney/Agent)	47-713	Telephone	212-294-6837
Signature	Skohughor -			Date	3/29/01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Joseph Meehan et al.

Serial No.

Not Assigned

Filed

concurrently herewith

For

DIVERSITY COMBINER FOR RECEPTION OF DIGITAL

TELEVISION SIGNALS

Group Art Unit

Not Assigned

Examiner

Not Assigned

EXPRESS MAIL MAILING LABEL NUMBER EL 776660206 US EXPRESS MAIL MAILING LABEL NUMBER <u>EL7+6660206 US</u>, Date of Deposit: <u>March 29, 2001</u>

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under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Kolmykov DERGEY

(Signature of person mailing paper or fee)

(Typed or printed name of person mailing paper or fee)

PATENT APPLICATION TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, DC 20231

Attention: Box Patent Application

Sir:

Applicants submit herewith:

- An application with specification, claims, abstract, and 4 sheets of drawings. 1.
- 2. An executed declaration.
- 3. An executed Assignment with Power of Attorney and a recordation sheet.
- 4. A transmittal form
- Fee Transmittal form authorizing USPTO to charge required fees to Deposit 5.

Account 501-814.



Should any additional fees be required for lodging of this application, please deduct them from Deposit Account 501-814.

Should any questions arise with regard to this application, the Patent Office is asked to telephone attorney for applicants at 212-294-6837.

Respectfully submitted,

WINSTON & STRAWN Attorneys/Agents for Applicant

By:

Sergey Kolmykov Registration No. 47,713

(212) 294-6837

For: Allan A. Fanucci Registration No. 30,256